

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.05	22.35	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.19	22.49	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.03	22.33	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.09	22.39	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.11	22.41	33	PASS
Band2	1.4MHz	QPSK	18607	3RB#2	23.09	22.39	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.15	21.45	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.87	22.17	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.85	22.15	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.90	22.20	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.93	22.23	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.89	22.19	33	PASS
Band2	1.4MHz	QPSK	18900	3RB#2	22.89	22.19	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.96	21.26	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.81	22.11	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.94	22.24	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.78	22.08	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.83	22.13	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.85	22.15	33	PASS
Band2	1.4MHz	QPSK	19193	3RB#2	22.84	22.14	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.89	21.19	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.14	21.44	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.31	21.61	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.18	21.48	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.05	21.35	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.04	21.34	33	PASS
Band2	1.4MHz	16QAM	18607	3RB#2	22.03	21.33	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.17	20.47	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.03	21.33	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.27	21.57	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.01	21.31	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.82	21.12	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.83	21.13	33	PASS
Band2	1.4MHz	16QAM	18900	3RB#2	21.81	21.11	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.80	20.10	33	PASS

Band2	1.4MHz	16QAM	19193	1RB#0	21.68	20.98	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.93	21.23	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.69	20.99	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.65	20.95	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.71	21.01	33	PASS
Band2	1.4MHz	16QAM	19193	3RB#2	21.67	20.97	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.83	20.13	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.06	22.36	33	PASS
Band2	3MHz	QPSK	18615	1RB#7	23.13	22.43	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.10	22.40	33	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.19	21.49	33	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.18	21.48	33	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.16	21.46	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.15	21.45	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.91	22.21	33	PASS
Band2	3MHz	QPSK	18900	1RB#7	22.91	22.21	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.88	22.18	33	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.91	21.21	33	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.92	21.22	33	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.93	21.23	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.90	21.20	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.87	22.17	33	PASS
Band2	3MHz	QPSK	19185	1RB#7	22.85	22.15	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.53	21.83	33	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.63	20.93	33	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.93	21.23	33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.94	21.24	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.90	21.20	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.30	21.60	33	PASS
Band2	3MHz	16QAM	18615	1RB#7	22.20	21.50	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.06	21.36	33	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.21	20.51	33	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.20	20.50	33	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.21	20.51	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.14	20.44	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.09	21.39	33	PASS
Band2	3MHz	16QAM	18900	1RB#7	22.09	21.39	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.04	21.34	33	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.95	20.25	33	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.89	20.19	33	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.92	20.22	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.85	20.15	33	PASS

Band2	3MHz	16QAM	19185	1RB#0	21.77	21.07	33	PASS
Band2	3MHz	16QAM	19185	1RB#7	21.34	20.64	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.33	20.63	33	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.64	19.94	33	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.52	19.82	33	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.68	19.98	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.66	19.96	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.05	22.35	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.17	22.47	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.97	22.27	33	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.18	21.48	33	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.17	21.47	33	PASS
Band2	5MHz	QPSK	18625	12RB#11	22.12	21.42	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.17	21.47	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.83	22.13	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.99	22.29	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.90	22.20	33	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.91	21.21	33	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.92	21.22	33	PASS
Band2	5MHz	QPSK	18900	12RB#11	21.87	21.17	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.91	21.21	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.90	22.20	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.81	22.11	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.37	21.67	33	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.38	20.68	33	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.83	21.13	33	PASS
Band2	5MHz	QPSK	19175	12RB#11	21.87	21.17	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.89	21.19	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.99	21.29	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.99	21.29	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.97	21.27	33	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.13	20.43	33	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.12	20.42	33	PASS
Band2	5MHz	16QAM	18625	12RB#11	21.12	20.42	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.15	20.45	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.06	21.36	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.14	21.44	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.10	21.40	33	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.88	20.18	33	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.91	20.21	33	PASS
Band2	5MHz	16QAM	18900	12RB#11	20.91	20.21	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.92	20.22	33	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.46	20.76	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.49	20.79	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.38	20.68	33	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.37	19.67	33	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.59	19.89	33	PASS
Band2	5MHz	16QAM	19175	12RB#11	20.56	19.86	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.76	20.06	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.04	22.34	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.85	22.15	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.46	21.76	33	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.74	21.04	33	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.09	21.39	33	PASS
Band2	10MHz	QPSK	18650	25RB#24	21.96	21.26	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.15	21.45	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.81	22.11	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.98	22.28	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.95	22.25	33	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.94	21.24	33	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.91	21.21	33	PASS
Band2	10MHz	QPSK	18900	25RB#24	21.94	21.24	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.91	21.21	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.94	22.24	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.74	22.04	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.36	21.66	33	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.56	20.86	33	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.98	21.28	33	PASS
Band2	10MHz	QPSK	19150	25RB#24	22.05	21.35	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.96	21.26	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.79	21.09	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.85	21.15	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.70	21.00	33	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.70	20.00	33	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.59	19.89	33	PASS
Band2	10MHz	16QAM	18650	25RB#24	21.18	20.48	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.14	20.44	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.05	21.35	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.07	21.37	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.18	21.48	33	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.94	20.24	33	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.94	20.24	33	PASS
Band2	10MHz	16QAM	18900	25RB#24	20.92	20.22	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.96	20.26	33	PASS

Band2	10MHz	16QAM	19150	1RB#0	21.47	20.77	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.40	20.70	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.26	20.56	33	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.79	20.09	33	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.92	20.22	33	PASS
Band2	10MHz	16QAM	19150	25RB#24	20.76	20.06	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.77	20.07	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.01	22.31	33	PASS
Band2	15MHz	QPSK	18675	1RB#37	23.06	22.36	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.82	22.12	33	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.18	21.48	33	PASS
Band2	15MHz	QPSK	18675	36RB#16	22.19	21.49	33	PASS
Band2	15MHz	QPSK	18675	36RB#35	22.20	21.50	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.11	21.41	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.72	22.02	33	PASS
Band2	15MHz	QPSK	18900	1RB#37	22.92	22.22	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.90	22.20	33	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.95	21.25	33	PASS
Band2	15MHz	QPSK	18900	36RB#16	21.88	21.18	33	PASS
Band2	15MHz	QPSK	18900	36RB#35	21.95	21.25	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.95	21.25	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.93	22.23	33	PASS
Band2	15MHz	QPSK	19125	1RB#37	22.90	22.20	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.39	21.69	33	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.62	20.92	33	PASS
Band2	15MHz	QPSK	19125	36RB#16	22.11	21.41	33	PASS
Band2	15MHz	QPSK	19125	36RB#35	22.12	21.42	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.08	21.38	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.21	21.51	33	PASS
Band2	15MHz	16QAM	18675	1RB#37	22.13	21.43	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.00	21.30	33	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.02	20.32	33	PASS
Band2	15MHz	16QAM	18675	36RB#16	21.14	20.44	33	PASS
Band2	15MHz	16QAM	18675	36RB#35	21.06	20.36	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.05	20.35	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.04	21.34	33	PASS
Band2	15MHz	16QAM	18900	1RB#37	22.19	21.49	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.19	21.49	33	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.93	20.23	33	PASS
Band2	15MHz	16QAM	18900	36RB#16	20.97	20.27	33	PASS
Band2	15MHz	16QAM	18900	36RB#35	20.92	20.22	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.94	20.24	33	PASS

Band2	15MHz	16QAM	19125	1RB#0	21.83	21.13	33	PASS
Band2	15MHz	16QAM	19125	1RB#37	21.76	21.06	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.20	20.50	33	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.82	20.12	33	PASS
Band2	15MHz	16QAM	19125	36RB#16	21.00	20.30	33	PASS
Band2	15MHz	16QAM	19125	36RB#35	20.98	20.28	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.05	20.35	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.93	22.23	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.98	22.28	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.69	21.99	33	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.10	21.40	33	PASS
Band2	20MHz	QPSK	18700	50RB#24	22.06	21.36	33	PASS
Band2	20MHz	QPSK	18700	50RB#49	22.06	21.36	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.97	21.27	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.65	21.95	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.09	22.39	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.86	22.16	33	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.93	21.23	33	PASS
Band2	20MHz	QPSK	18900	50RB#24	21.94	21.24	33	PASS
Band2	20MHz	QPSK	18900	50RB#49	21.90	21.20	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.96	21.26	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.70	22.00	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.98	22.28	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.37	21.67	33	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.63	20.93	33	PASS
Band2	20MHz	QPSK	19100	50RB#24	22.12	21.42	33	PASS
Band2	20MHz	QPSK	19100	50RB#49	22.09	21.39	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.02	21.32	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.59	20.89	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.97	21.27	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.69	20.99	33	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.06	20.36	33	PASS
Band2	20MHz	16QAM	18700	50RB#24	21.01	20.31	33	PASS
Band2	20MHz	16QAM	18700	50RB#49	21.08	20.38	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.94	20.24	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.82	21.12	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.12	21.42	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.05	21.35	33	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.89	20.19	33	PASS
Band2	20MHz	16QAM	18900	50RB#24	20.93	20.23	33	PASS
Band2	20MHz	16QAM	18900	50RB#49	20.94	20.24	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.98	20.28	33	PASS

Band2	20MHz	16QAM	19100	1RB#0	21.84	21.14	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.97	21.27	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.22	20.52	33	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.18	20.48	33	PASS
Band2	20MHz	16QAM	19100	50RB#24	21.20	20.50	33	PASS
Band2	20MHz	16QAM	19100	50RB#49	21.14	20.44	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.00	20.30	33	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.06	19.41	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.08	19.43	38.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.13	19.48	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.15	19.50	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.15	19.50	38.5	PASS
Band5	1.4MHz	QPSK	20407	3RB#2	23.15	19.50	38.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.19	18.54	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.22	19.57	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.32	19.67	38.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.29	19.64	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.30	19.65	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.28	19.63	38.5	PASS
Band5	1.4MHz	QPSK	20525	3RB#2	23.29	19.64	38.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.29	18.64	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.32	19.67	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.10	19.45	38.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	22.95	19.30	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.04	19.39	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.00	19.35	38.5	PASS
Band5	1.4MHz	QPSK	20643	3RB#2	23.00	19.35	38.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.05	18.40	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.26	18.61	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.42	18.77	38.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.28	18.63	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.13	18.48	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.10	18.45	38.5	PASS
Band5	1.4MHz	16QAM	20407	3RB#2	22.14	18.49	38.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.11	17.46	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.21	18.56	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.35	18.70	38.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.10	18.45	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.20	18.55	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.17	18.52	38.5	PASS
Band5	1.4MHz	16QAM	20525	3RB#2	22.20	18.55	38.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.30	17.65	38.5	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	22.19	18.54	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	22.28	18.63	38.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.06	18.41	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.80	18.15	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.84	18.19	38.5	PASS
Band5	1.4MHz	16QAM	20643	3RB#2	21.81	18.16	38.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.07	17.42	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.13	19.48	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#7	23.17	19.52	38.5	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.19	19.54	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.22	18.57	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.22	18.57	38.5	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.24	18.59	38.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.21	18.56	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.29	19.64	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#7	23.28	19.63	38.5	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.28	19.63	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.32	18.67	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.34	18.69	38.5	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.36	18.71	38.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.36	18.71	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.47	19.82	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#7	23.44	19.79	38.5	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.41	19.76	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.24	18.59	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.47	18.82	38.5	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.47	18.82	38.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.44	18.79	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.45	18.80	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#7	22.39	18.74	38.5	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.39	18.74	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.30	17.65	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.25	17.60	38.5	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.28	17.63	38.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.21	17.56	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.54	18.89	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#7	22.51	18.86	38.5	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.50	18.85	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.40	17.75	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.37	17.72	38.5	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.37	17.72	38.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.29	17.64	38.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	22.39	18.74	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#7	22.22	18.57	38.5	PASS
Band5	3MHz	16QAM	20635	1RB#14	21.94	18.29	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.41	17.76	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.51	17.86	38.5	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.40	17.75	38.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.38	17.73	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.15	19.50	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.24	19.59	38.5	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.18	19.53	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.23	18.58	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.23	18.58	38.5	PASS
Band5	5MHz	QPSK	20425	12RB#11	22.24	18.59	38.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.26	18.61	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.23	19.58	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.44	19.79	38.5	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.35	19.70	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.40	18.75	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.37	18.72	38.5	PASS
Band5	5MHz	QPSK	20525	12RB#11	22.35	18.70	38.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.39	18.74	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.43	19.78	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.53	19.88	38.5	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.50	19.85	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.44	18.79	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.45	18.80	38.5	PASS
Band5	5MHz	QPSK	20625	12RB#11	22.53	18.88	38.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.48	18.83	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.23	18.58	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.36	18.71	38.5	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.30	18.65	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.22	17.57	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.22	17.57	38.5	PASS
Band5	5MHz	16QAM	20425	12RB#11	21.20	17.55	38.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.28	17.63	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.54	18.89	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.69	19.04	38.5	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.59	18.94	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.37	17.72	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.37	17.72	38.5	PASS
Band5	5MHz	16QAM	20525	12RB#11	21.37	17.72	38.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.32	17.67	38.5	PASS

Band5	5MHz	16QAM	20625	1RB#0	22.47	18.82	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.41	18.76	38.5	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.02	18.37	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.53	17.88	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.49	17.84	38.5	PASS
Band5	5MHz	16QAM	20625	12RB#11	21.52	17.87	38.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.55	17.90	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.20	19.55	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.31	19.66	38.5	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.24	19.59	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.29	18.64	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.28	18.63	38.5	PASS
Band5	10MHz	QPSK	20450	25RB#24	22.28	18.63	38.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.27	18.62	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.21	19.56	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.33	19.68	38.5	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.36	19.71	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.37	18.72	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.35	18.70	38.5	PASS
Band5	10MHz	QPSK	20525	25RB#24	22.44	18.79	38.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.41	18.76	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.33	19.68	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.52	19.87	38.5	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.51	19.86	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.27	18.62	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.56	18.91	38.5	PASS
Band5	10MHz	QPSK	20600	25RB#24	22.55	18.90	38.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.48	18.83	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.37	18.72	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.53	18.88	38.5	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.45	18.80	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.28	17.63	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.30	17.65	38.5	PASS
Band5	10MHz	16QAM	20450	25RB#24	21.27	17.62	38.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.27	17.62	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.48	18.83	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.61	18.96	38.5	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.64	18.99	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.41	17.76	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.42	17.77	38.5	PASS
Band5	10MHz	16QAM	20525	25RB#24	21.38	17.73	38.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.43	17.78	38.5	PASS

Band5	10MHz	16QAM	20600	1RB#0	22.32	18.67	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.47	18.82	38.5	PASS
Band5	10MHz	16QAM	20600	1RB#49	21.99	18.34	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.62	17.97	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.63	17.98	38.5	PASS
Band5	10MHz	16QAM	20600	25RB#24	21.63	17.98	38.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.56	17.91	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.32	21.92	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.43	22.03	38.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.31	21.91	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.32	20.92	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.38	20.98	38.5	PASS
Band7	5MHz	QPSK	20775	12RB#11	21.36	20.96	38.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.29	20.89	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.22	21.82	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.09	21.69	38.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.83	21.43	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.07	20.67	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.24	20.84	38.5	PASS
Band7	5MHz	QPSK	21100	12RB#11	21.22	20.82	38.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.29	20.89	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.68	21.28	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.87	21.47	38.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.74	21.34	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.71	20.31	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.72	20.32	38.5	PASS
Band7	5MHz	QPSK	21425	12RB#11	20.70	20.30	38.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.88	20.48	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.31	20.91	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.30	20.90	38.5	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.94	20.54	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.40	20.00	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.25	19.85	38.5	PASS
Band7	5MHz	16QAM	20775	12RB#11	20.45	20.05	38.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.44	20.04	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.24	20.84	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.09	20.69	38.5	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.17	20.77	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.35	19.95	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.24	19.84	38.5	PASS
Band7	5MHz	16QAM	21100	12RB#11	20.39	19.99	38.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.84	19.44	38.5	PASS

Band7	5MHz	16QAM	21425	1RB#0	20.67	20.27	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.82	20.42	38.5	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.70	20.30	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.74	19.34	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#6	19.72	19.32	38.5	PASS
Band7	5MHz	16QAM	21425	12RB#11	19.74	19.34	38.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.86	19.46	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.79	21.39	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.88	21.48	38.5	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.84	21.44	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#0	20.80	20.40	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#12	20.82	20.42	38.5	PASS
Band7	10MHz	QPSK	20800	25RB#24	20.86	20.46	38.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.83	20.43	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.79	21.39	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.78	21.38	38.5	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.75	21.35	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.75	20.35	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.75	20.35	38.5	PASS
Band7	10MHz	QPSK	21100	25RB#24	20.78	20.38	38.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.72	20.32	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.77	21.37	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.94	21.54	38.5	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.75	21.35	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.81	20.41	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.73	20.33	38.5	PASS
Band7	10MHz	QPSK	21400	25RB#24	20.79	20.39	38.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.77	20.37	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.01	20.61	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.09	20.69	38.5	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.03	20.63	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#0	19.92	19.52	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#12	19.91	19.51	38.5	PASS
Band7	10MHz	16QAM	20800	25RB#24	19.95	19.55	38.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.89	19.49	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.89	20.49	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#24	20.96	20.56	38.5	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.90	20.50	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.78	19.38	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#12	19.80	19.40	38.5	PASS
Band7	10MHz	16QAM	21100	25RB#24	19.77	19.37	38.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.80	19.40	38.5	PASS

Band7	10MHz	16QAM	21400	1RB#0	20.64	20.24	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.76	20.36	38.5	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.68	20.28	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#0	19.86	19.46	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#12	19.82	19.42	38.5	PASS
Band7	10MHz	16QAM	21400	25RB#24	19.80	19.40	38.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.82	19.42	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.73	21.33	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#37	21.88	21.48	38.5	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.71	21.31	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#0	20.90	20.50	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#16	20.91	20.51	38.5	PASS
Band7	15MHz	QPSK	20825	36RB#35	20.88	20.48	38.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	20.89	20.49	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.70	21.30	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#37	21.81	21.41	38.5	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.63	21.23	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#0	20.80	20.40	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#16	20.75	20.35	38.5	PASS
Band7	15MHz	QPSK	21100	36RB#35	20.77	20.37	38.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.78	20.38	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.69	21.29	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#37	21.84	21.44	38.5	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.67	21.27	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#0	20.80	20.40	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#16	20.75	20.35	38.5	PASS
Band7	15MHz	QPSK	21375	36RB#35	20.84	20.44	38.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.83	20.43	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	20.86	20.46	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#37	21.02	20.62	38.5	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.93	20.53	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#0	19.91	19.51	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#16	19.93	19.53	38.5	PASS
Band7	15MHz	16QAM	20825	36RB#35	19.91	19.51	38.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	19.92	19.52	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.98	20.58	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#37	21.11	20.71	38.5	PASS
Band7	15MHz	16QAM	21100	1RB#74	20.97	20.57	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#0	19.76	19.36	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#16	19.91	19.51	38.5	PASS
Band7	15MHz	16QAM	21100	36RB#35	19.81	19.41	38.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	19.84	19.44	38.5	PASS

Band7	15MHz	16QAM	21375	1RB#0	20.59	20.19	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#37	20.72	20.32	38.5	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.54	20.14	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#0	19.77	19.37	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#16	19.78	19.38	38.5	PASS
Band7	15MHz	16QAM	21375	36RB#35	19.73	19.33	38.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	19.84	19.44	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.63	21.23	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.11	21.71	38.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.67	21.27	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#0	20.78	20.38	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#24	20.79	20.39	38.5	PASS
Band7	20MHz	QPSK	20850	50RB#49	20.80	20.40	38.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	20.76	20.36	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.57	21.17	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#49	21.90	21.50	38.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.58	21.18	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.77	20.37	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#24	20.77	20.37	38.5	PASS
Band7	20MHz	QPSK	21100	50RB#49	20.77	20.37	38.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	20.80	20.40	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.47	21.07	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.81	21.41	38.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.42	21.02	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.76	20.36	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#24	20.81	20.41	38.5	PASS
Band7	20MHz	QPSK	21350	50RB#49	20.82	20.42	38.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.81	20.41	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#0	20.71	20.31	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.12	20.72	38.5	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.64	20.24	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#0	19.84	19.44	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#24	19.86	19.46	38.5	PASS
Band7	20MHz	16QAM	20850	50RB#49	19.85	19.45	38.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	19.86	19.46	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.75	20.35	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.02	20.62	38.5	PASS
Band7	20MHz	16QAM	21100	1RB#99	20.74	20.34	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#0	19.85	19.45	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#24	19.77	19.37	38.5	PASS
Band7	20MHz	16QAM	21100	50RB#49	19.78	19.38	38.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	19.79	19.39	38.5	PASS

Band7	20MHz	16QAM	21350	1RB#0	20.54	20.14	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.85	20.45	38.5	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.58	20.18	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#0	19.93	19.53	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#24	19.86	19.46	38.5	PASS
Band7	20MHz	16QAM	21350	50RB#49	19.91	19.51	38.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.82	19.42	38.5	PASS
Band17	5MHz	QPSK	23755	1RB#0	22.80	18.75	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#12	22.93	18.88	34.8	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.77	18.72	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#0	21.93	17.88	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#6	21.82	17.77	34.8	PASS
Band17	5MHz	QPSK	23755	12RB#11	21.90	17.85	34.8	PASS
Band17	5MHz	QPSK	23755	25RB#0	21.94	17.89	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#0	22.80	18.75	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#12	22.83	18.78	34.8	PASS
Band17	5MHz	QPSK	23790	1RB#24	22.79	18.74	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#0	21.74	17.69	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#6	21.70	17.65	34.8	PASS
Band17	5MHz	QPSK	23790	12RB#11	21.66	17.61	34.8	PASS
Band17	5MHz	QPSK	23790	25RB#0	21.79	17.74	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#0	22.73	18.68	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#12	22.84	18.79	34.8	PASS
Band17	5MHz	QPSK	23825	1RB#24	22.74	18.69	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#0	21.87	17.82	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.28	18.23	34.8	PASS
Band17	5MHz	QPSK	23825	12RB#11	22.24	18.19	34.8	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.06	18.01	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.10	18.05	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.16	18.11	34.8	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.03	17.98	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#0	20.95	16.90	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#6	20.94	16.89	34.8	PASS
Band17	5MHz	16QAM	23755	12RB#11	20.92	16.87	34.8	PASS
Band17	5MHz	16QAM	23755	25RB#0	20.97	16.92	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#0	21.77	17.72	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#12	21.87	17.82	34.8	PASS
Band17	5MHz	16QAM	23790	1RB#24	21.76	17.71	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#0	20.71	16.66	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#6	20.79	16.74	34.8	PASS
Band17	5MHz	16QAM	23790	12RB#11	20.74	16.69	34.8	PASS
Band17	5MHz	16QAM	23790	25RB#0	20.83	16.78	34.8	PASS

Band17	5MHz	16QAM	23825	1RB#0	21.74	17.69	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#12	21.89	17.84	34.8	PASS
Band17	5MHz	16QAM	23825	1RB#24	21.80	17.75	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#0	20.93	16.88	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#6	20.80	16.75	34.8	PASS
Band17	5MHz	16QAM	23825	12RB#11	21.16	17.11	34.8	PASS
Band17	5MHz	16QAM	23825	25RB#0	20.97	16.92	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.25	19.20	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#24	22.87	18.82	34.8	PASS
Band17	10MHz	QPSK	23780	1RB#49	22.65	18.60	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#0	21.93	17.88	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#12	21.90	17.85	34.8	PASS
Band17	10MHz	QPSK	23780	25RB#24	21.94	17.89	34.8	PASS
Band17	10MHz	QPSK	23780	50RB#0	21.87	17.82	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.36	19.31	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#24	22.93	18.88	34.8	PASS
Band17	10MHz	QPSK	23790	1RB#49	22.73	18.68	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#0	21.83	17.78	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#12	21.83	17.78	34.8	PASS
Band17	10MHz	QPSK	23790	25RB#24	21.86	17.81	34.8	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.13	18.08	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.44	19.39	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.03	18.98	34.8	PASS
Band17	10MHz	QPSK	23800	1RB#49	22.78	18.73	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#0	21.84	17.79	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.12	18.07	34.8	PASS
Band17	10MHz	QPSK	23800	25RB#24	21.89	17.84	34.8	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.03	17.98	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.09	18.04	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.26	18.21	34.8	PASS
Band17	10MHz	16QAM	23780	1RB#49	21.95	17.90	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#0	20.95	16.90	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#12	20.95	16.90	34.8	PASS
Band17	10MHz	16QAM	23780	25RB#24	20.95	16.90	34.8	PASS
Band17	10MHz	16QAM	23780	50RB#0	20.88	16.83	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.05	18.00	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.17	18.12	34.8	PASS
Band17	10MHz	16QAM	23790	1RB#49	21.98	17.93	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#0	20.95	16.90	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#12	20.92	16.87	34.8	PASS
Band17	10MHz	16QAM	23790	25RB#24	20.91	16.86	34.8	PASS
Band17	10MHz	16QAM	23790	50RB#0	20.94	16.89	34.8	PASS

Band17	10MHz	16QAM	23800	1RB#0	21.78	17.73	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#24	21.85	17.80	34.8	PASS
Band17	10MHz	16QAM	23800	1RB#49	21.76	17.71	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#0	20.92	16.87	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#12	20.92	16.87	34.8	PASS
Band17	10MHz	16QAM	23800	25RB#24	20.92	16.87	34.8	PASS
Band17	10MHz	16QAM	23800	50RB#0	20.91	16.86	34.8	PASS
Band41	5MHz	QPSK	40065	1RB#0	22.65	22.25	33	PASS
Band41	5MHz	QPSK	40065	1RB#12	22.80	22.40	33	PASS
Band41	5MHz	QPSK	40065	1RB#24	22.69	22.29	33	PASS
Band41	5MHz	QPSK	40065	12RB#0	21.79	21.39	33	PASS
Band41	5MHz	QPSK	40065	12RB#6	21.84	21.44	33	PASS
Band41	5MHz	QPSK	40065	12RB#11	21.79	21.39	33	PASS
Band41	5MHz	QPSK	40065	25RB#0	21.81	21.41	33	PASS
Band41	5MHz	QPSK	40640	1RB#0	22.68	22.28	33	PASS
Band41	5MHz	QPSK	40640	1RB#12	22.80	22.40	33	PASS
Band41	5MHz	QPSK	40640	1RB#24	22.69	22.29	33	PASS
Band41	5MHz	QPSK	40640	12RB#0	21.75	21.35	33	PASS
Band41	5MHz	QPSK	40640	12RB#6	21.77	21.37	33	PASS
Band41	5MHz	QPSK	40640	12RB#11	21.74	21.34	33	PASS
Band41	5MHz	QPSK	40640	25RB#0	21.71	21.31	33	PASS
Band41	5MHz	QPSK	41215	1RB#0	22.76	22.36	33	PASS
Band41	5MHz	QPSK	41215	1RB#12	22.84	22.44	33	PASS
Band41	5MHz	QPSK	41215	1RB#24	22.68	22.28	33	PASS
Band41	5MHz	QPSK	41215	12RB#0	21.84	21.44	33	PASS
Band41	5MHz	QPSK	41215	12RB#6	21.79	21.39	33	PASS
Band41	5MHz	QPSK	41215	12RB#11	21.84	21.44	33	PASS
Band41	5MHz	QPSK	41215	25RB#0	21.80	21.40	33	PASS
Band41	5MHz	16QAM	40065	1RB#0	21.94	21.54	33	PASS
Band41	5MHz	16QAM	40065	1RB#12	22.07	21.67	33	PASS
Band41	5MHz	16QAM	40065	1RB#24	22.01	21.61	33	PASS
Band41	5MHz	16QAM	40065	12RB#0	20.82	20.42	33	PASS
Band41	5MHz	16QAM	40065	12RB#6	20.83	20.43	33	PASS
Band41	5MHz	16QAM	40065	12RB#11	20.77	20.37	33	PASS
Band41	5MHz	16QAM	40065	25RB#0	20.80	20.40	33	PASS
Band41	5MHz	16QAM	40640	1RB#0	21.97	21.57	33	PASS
Band41	5MHz	16QAM	40640	1RB#12	22.08	21.68	33	PASS
Band41	5MHz	16QAM	40640	1RB#24	22.03	21.63	33	PASS
Band41	5MHz	16QAM	40640	12RB#0	20.69	20.29	33	PASS
Band41	5MHz	16QAM	40640	12RB#6	20.70	20.30	33	PASS
Band41	5MHz	16QAM	40640	12RB#11	20.71	20.31	33	PASS
Band41	5MHz	16QAM	40640	25RB#0	20.72	20.32	33	PASS

Band41	5MHz	16QAM	41215	1RB#0	22.06	21.66	33	PASS
Band41	5MHz	16QAM	41215	1RB#12	22.23	21.83	33	PASS
Band41	5MHz	16QAM	41215	1RB#24	22.00	21.60	33	PASS
Band41	5MHz	16QAM	41215	12RB#0	20.80	20.40	33	PASS
Band41	5MHz	16QAM	41215	12RB#6	20.75	20.35	33	PASS
Band41	5MHz	16QAM	41215	12RB#11	20.83	20.43	33	PASS
Band41	5MHz	16QAM	41215	25RB#0	20.81	20.41	33	PASS
Band41	10MHz	QPSK	40090	1RB#0	22.79	22.39	33	PASS
Band41	10MHz	QPSK	40090	1RB#24	23.01	22.61	33	PASS
Band41	10MHz	QPSK	40090	1RB#49	22.87	22.47	33	PASS
Band41	10MHz	QPSK	40090	25RB#0	21.91	21.51	33	PASS
Band41	10MHz	QPSK	40090	25RB#12	21.89	21.49	33	PASS
Band41	10MHz	QPSK	40090	25RB#24	21.88	21.48	33	PASS
Band41	10MHz	QPSK	40090	50RB#0	21.87	21.47	33	PASS
Band41	10MHz	QPSK	40640	1RB#0	22.82	22.42	33	PASS
Band41	10MHz	QPSK	40640	1RB#24	22.94	22.54	33	PASS
Band41	10MHz	QPSK	40640	1RB#49	22.73	22.33	33	PASS
Band41	10MHz	QPSK	40640	25RB#0	21.82	21.42	33	PASS
Band41	10MHz	QPSK	40640	25RB#12	21.84	21.44	33	PASS
Band41	10MHz	QPSK	40640	25RB#24	21.84	21.44	33	PASS
Band41	10MHz	QPSK	40640	50RB#0	21.81	21.41	33	PASS
Band41	10MHz	QPSK	41190	1RB#0	22.83	22.43	33	PASS
Band41	10MHz	QPSK	41190	1RB#24	23.04	22.64	33	PASS
Band41	10MHz	QPSK	41190	1RB#49	22.91	22.51	33	PASS
Band41	10MHz	QPSK	41190	25RB#0	21.91	21.51	33	PASS
Band41	10MHz	QPSK	41190	25RB#12	21.91	21.51	33	PASS
Band41	10MHz	QPSK	41190	25RB#24	21.89	21.49	33	PASS
Band41	10MHz	QPSK	41190	50RB#0	21.88	21.48	33	PASS
Band41	10MHz	16QAM	40090	1RB#0	22.12	21.72	33	PASS
Band41	10MHz	16QAM	40090	1RB#24	22.25	21.85	33	PASS
Band41	10MHz	16QAM	40090	1RB#49	22.14	21.74	33	PASS
Band41	10MHz	16QAM	40090	25RB#0	20.97	20.57	33	PASS
Band41	10MHz	16QAM	40090	25RB#12	20.99	20.59	33	PASS
Band41	10MHz	16QAM	40090	25RB#24	20.96	20.56	33	PASS
Band41	10MHz	16QAM	40090	50RB#0	20.86	20.46	33	PASS
Band41	10MHz	16QAM	40640	1RB#0	22.07	21.67	33	PASS
Band41	10MHz	16QAM	40640	1RB#24	22.28	21.88	33	PASS
Band41	10MHz	16QAM	40640	1RB#49	22.04	21.64	33	PASS
Band41	10MHz	16QAM	40640	25RB#0	20.89	20.49	33	PASS
Band41	10MHz	16QAM	40640	25RB#12	20.85	20.45	33	PASS
Band41	10MHz	16QAM	40640	25RB#24	20.90	20.50	33	PASS
Band41	10MHz	16QAM	40640	50RB#0	20.80	20.40	33	PASS

Band41	10MHz	16QAM	41190	1RB#0	21.70	21.30	33	PASS
Band41	10MHz	16QAM	41190	1RB#24	21.94	21.54	33	PASS
Band41	10MHz	16QAM	41190	1RB#49	21.78	21.38	33	PASS
Band41	10MHz	16QAM	41190	25RB#0	20.89	20.49	33	PASS
Band41	10MHz	16QAM	41190	25RB#12	20.88	20.48	33	PASS
Band41	10MHz	16QAM	41190	25RB#24	20.91	20.51	33	PASS
Band41	10MHz	16QAM	41190	50RB#0	20.86	20.46	33	PASS
Band41	15MHz	QPSK	40115	1RB#0	22.73	22.33	33	PASS
Band41	15MHz	QPSK	40115	1RB#37	22.83	22.43	33	PASS
Band41	15MHz	QPSK	40115	1RB#74	22.74	22.34	33	PASS
Band41	15MHz	QPSK	40115	36RB#0	21.88	21.48	33	PASS
Band41	15MHz	QPSK	40115	36RB#16	21.87	21.47	33	PASS
Band41	15MHz	QPSK	40115	36RB#35	21.86	21.46	33	PASS
Band41	15MHz	QPSK	40115	75RB#0	21.87	21.47	33	PASS
Band41	15MHz	QPSK	40640	1RB#0	22.67	22.27	33	PASS
Band41	15MHz	QPSK	40640	1RB#37	22.80	22.40	33	PASS
Band41	15MHz	QPSK	40640	1RB#74	22.61	22.21	33	PASS
Band41	15MHz	QPSK	40640	36RB#0	21.82	21.42	33	PASS
Band41	15MHz	QPSK	40640	36RB#16	21.82	21.42	33	PASS
Band41	15MHz	QPSK	40640	36RB#35	21.83	21.43	33	PASS
Band41	15MHz	QPSK	40640	75RB#0	21.85	21.45	33	PASS
Band41	15MHz	QPSK	41165	1RB#0	22.81	22.41	33	PASS
Band41	15MHz	QPSK	41165	1RB#37	22.91	22.51	33	PASS
Band41	15MHz	QPSK	41165	1RB#74	22.85	22.45	33	PASS
Band41	15MHz	QPSK	41165	36RB#0	21.86	21.46	33	PASS
Band41	15MHz	QPSK	41165	36RB#16	21.88	21.48	33	PASS
Band41	15MHz	QPSK	41165	36RB#35	21.86	21.46	33	PASS
Band41	15MHz	QPSK	41165	75RB#0	21.90	21.50	33	PASS
Band41	15MHz	16QAM	40115	1RB#0	22.01	21.61	33	PASS
Band41	15MHz	16QAM	40115	1RB#37	22.19	21.79	33	PASS
Band41	15MHz	16QAM	40115	1RB#74	22.01	21.61	33	PASS
Band41	15MHz	16QAM	40115	36RB#0	20.83	20.43	33	PASS
Band41	15MHz	16QAM	40115	36RB#16	20.80	20.40	33	PASS
Band41	15MHz	16QAM	40115	36RB#35	20.72	20.32	33	PASS
Band41	15MHz	16QAM	40115	75RB#0	20.86	20.46	33	PASS
Band41	15MHz	16QAM	40640	1RB#0	22.04	21.64	33	PASS
Band41	15MHz	16QAM	40640	1RB#37	22.10	21.70	33	PASS
Band41	15MHz	16QAM	40640	1RB#74	21.94	21.54	33	PASS
Band41	15MHz	16QAM	40640	36RB#0	20.80	20.40	33	PASS
Band41	15MHz	16QAM	40640	36RB#16	20.80	20.40	33	PASS
Band41	15MHz	16QAM	40640	36RB#35	20.78	20.38	33	PASS
Band41	15MHz	16QAM	40640	75RB#0	20.82	20.42	33	PASS

Band41	15MHz	16QAM	41165	1RB#0	21.73	21.33	33	PASS
Band41	15MHz	16QAM	41165	1RB#37	21.84	21.44	33	PASS
Band41	15MHz	16QAM	41165	1RB#74	21.77	21.37	33	PASS
Band41	15MHz	16QAM	41165	36RB#0	20.83	20.43	33	PASS
Band41	15MHz	16QAM	41165	36RB#16	20.78	20.38	33	PASS
Band41	15MHz	16QAM	41165	36RB#35	20.80	20.40	33	PASS
Band41	15MHz	16QAM	41165	75RB#0	20.84	20.44	33	PASS
Band41	20MHz	QPSK	40140	1RB#0	22.54	22.14	33	PASS
Band41	20MHz	QPSK	40140	1RB#49	22.91	22.51	33	PASS
Band41	20MHz	QPSK	40140	1RB#99	22.60	22.20	33	PASS
Band41	20MHz	QPSK	40140	50RB#0	21.80	21.40	33	PASS
Band41	20MHz	QPSK	40140	50RB#24	21.77	21.37	33	PASS
Band41	20MHz	QPSK	40140	50RB#49	21.78	21.38	33	PASS
Band41	20MHz	QPSK	40140	100RB#0	21.71	21.31	33	PASS
Band41	20MHz	QPSK	40640	1RB#0	22.44	22.04	33	PASS
Band41	20MHz	QPSK	40640	1RB#49	22.52	22.12	33	PASS
Band41	20MHz	QPSK	40640	1RB#99	22.23	21.83	33	PASS
Band41	20MHz	QPSK	40640	50RB#0	21.35	20.95	33	PASS
Band41	20MHz	QPSK	40640	50RB#24	21.70	21.30	33	PASS
Band41	20MHz	QPSK	40640	50RB#49	21.43	21.03	33	PASS
Band41	20MHz	QPSK	40640	100RB#0	21.23	20.83	33	PASS
Band41	20MHz	QPSK	41140	1RB#0	22.06	21.66	33	PASS
Band41	20MHz	QPSK	41140	1RB#49	22.45	22.05	33	PASS
Band41	20MHz	QPSK	41140	1RB#99	22.19	21.79	33	PASS
Band41	20MHz	QPSK	41140	50RB#0	21.32	20.92	33	PASS
Band41	20MHz	QPSK	41140	50RB#24	21.29	20.89	33	PASS
Band41	20MHz	QPSK	41140	50RB#49	21.32	20.92	33	PASS
Band41	20MHz	QPSK	41140	100RB#0	21.27	20.87	33	PASS
Band41	20MHz	16QAM	40140	1RB#0	21.74	21.34	33	PASS
Band41	20MHz	16QAM	40140	1RB#49	22.07	21.67	33	PASS
Band41	20MHz	16QAM	40140	1RB#99	21.76	21.36	33	PASS
Band41	20MHz	16QAM	40140	50RB#0	20.77	20.37	33	PASS
Band41	20MHz	16QAM	40140	50RB#24	20.82	20.42	33	PASS
Band41	20MHz	16QAM	40140	50RB#49	20.78	20.38	33	PASS
Band41	20MHz	16QAM	40140	100RB#0	20.42	20.02	33	PASS
Band41	20MHz	16QAM	40640	1RB#0	21.56	21.16	33	PASS
Band41	20MHz	16QAM	40640	1RB#49	21.70	21.30	33	PASS
Band41	20MHz	16QAM	40640	1RB#99	21.18	20.78	33	PASS
Band41	20MHz	16QAM	40640	50RB#0	20.67	20.27	33	PASS
Band41	20MHz	16QAM	40640	50RB#24	20.59	20.19	33	PASS
Band41	20MHz	16QAM	40640	50RB#49	20.28	19.88	33	PASS
Band41	20MHz	16QAM	40640	100RB#0	20.31	19.91	33	PASS

Band41	20MHz	16QAM	41140	1RB#0	20.68	20.28	33	PASS
Band41	20MHz	16QAM	41140	1RB#49	21.12	20.72	33	PASS
Band41	20MHz	16QAM	41140	1RB#99	20.81	20.41	33	PASS
Band41	20MHz	16QAM	41140	50RB#0	20.35	19.95	33	PASS
Band41	20MHz	16QAM	41140	50RB#24	20.34	19.94	33	PASS
Band41	20MHz	16QAM	41140	50RB#49	20.33	19.93	33	PASS
Band41	20MHz	16QAM	41140	100RB#0	20.25	19.85	33	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	22.73	22.03	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.87	22.17	38.5	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.76	22.06	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.82	22.12	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.84	22.14	38.5	PASS
Band66	1.4MHz	QPSK	131979	3RB#2	22.81	22.11	38.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.79	21.09	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.67	21.97	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.85	22.15	38.5	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.63	21.93	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.76	22.06	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.74	22.04	38.5	PASS
Band66	1.4MHz	QPSK	132322	3RB#2	22.75	22.05	38.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.73	21.03	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.70	22.00	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.77	22.07	38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.61	21.91	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.76	22.06	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.77	22.07	38.5	PASS
Band66	1.4MHz	QPSK	132665	3RB#2	22.77	22.07	38.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.73	21.03	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.90	21.20	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.17	21.47	38.5	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.88	21.18	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.76	21.06	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.77	21.07	38.5	PASS
Band66	1.4MHz	16QAM	131979	3RB#2	21.74	21.04	38.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.69	19.99	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.62	20.92	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.73	21.03	38.5	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.58	20.88	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.59	20.89	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.60	20.90	38.5	PASS
Band66	1.4MHz	16QAM	132322	3RB#2	21.60	20.90	38.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.70	20.00	38.5	PASS

Band66	1.4MHz	16QAM	132665	1RB#0	21.84	21.14	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.95	21.25	38.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.85	21.15	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.66	20.96	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.67	20.97	38.5	PASS
Band66	1.4MHz	16QAM	132665	3RB#2	21.65	20.95	38.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.80	20.10	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.69	21.99	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#7	22.69	21.99	38.5	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.62	21.92	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.78	21.08	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.76	21.06	38.5	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.71	21.01	38.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.70	21.00	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.70	22.00	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#7	22.66	21.96	38.5	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.60	21.90	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.66	20.96	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.67	20.97	38.5	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.63	20.93	38.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.62	20.92	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.72	22.02	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#7	22.72	22.02	38.5	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.69	21.99	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.74	21.04	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.76	21.06	38.5	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.72	21.02	38.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.66	20.96	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.92	21.22	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#7	21.91	21.21	38.5	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.81	21.11	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.83	20.13	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.82	20.12	38.5	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.77	20.07	38.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.70	20.00	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.83	21.13	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#7	21.85	21.15	38.5	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.77	21.07	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.69	19.99	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.70	20.00	38.5	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.62	19.92	38.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.56	19.86	38.5	PASS

Band66	3MHz	16QAM	132657	1RB#0	21.57	20.87	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#7	21.65	20.95	38.5	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.63	20.93	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.70	20.00	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.73	20.03	38.5	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.70	20.00	38.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.59	19.89	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.73	22.03	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.81	22.11	38.5	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.59	21.89	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.65	20.95	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.63	20.93	38.5	PASS
Band66	5MHz	QPSK	131997	12RB#11	22.16	21.46	38.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.17	21.47	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.94	22.24	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.02	22.32	38.5	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.87	22.17	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.92	21.22	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.98	21.28	38.5	PASS
Band66	5MHz	QPSK	132322	12RB#11	21.96	21.26	38.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.95	21.25	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.89	22.19	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.06	22.36	38.5	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.97	22.27	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.97	21.27	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.96	21.26	38.5	PASS
Band66	5MHz	QPSK	132647	12RB#11	21.93	21.23	38.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.98	21.28	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.66	20.96	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.73	21.03	38.5	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.60	20.90	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.67	19.97	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.75	20.05	38.5	PASS
Band66	5MHz	16QAM	131997	12RB#11	21.16	20.46	38.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.03	20.33	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.16	21.46	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.24	21.54	38.5	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.10	21.40	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.93	20.23	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.98	20.28	38.5	PASS
Band66	5MHz	16QAM	132322	12RB#11	20.96	20.26	38.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.96	20.26	38.5	PASS

Band66	5MHz	16QAM	132647	1RB#0	21.94	21.24	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.09	21.39	38.5	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.06	21.36	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.98	20.28	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.98	20.28	38.5	PASS
Band66	5MHz	16QAM	132647	12RB#11	20.96	20.26	38.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.00	20.30	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.97	22.27	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.09	22.39	38.5	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.88	22.18	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.95	21.25	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.95	21.25	38.5	PASS
Band66	10MHz	QPSK	132022	25RB#24	21.97	21.27	38.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.97	21.27	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.00	22.30	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.01	22.31	38.5	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.82	22.12	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.01	21.31	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.04	21.34	38.5	PASS
Band66	10MHz	QPSK	132322	25RB#24	22.02	21.32	38.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.92	21.22	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.82	22.12	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.04	22.34	38.5	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.96	22.26	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.04	21.34	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.02	21.32	38.5	PASS
Band66	10MHz	QPSK	132622	25RB#24	21.98	21.28	38.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.94	21.24	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.15	21.45	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.19	21.49	38.5	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.10	21.40	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.99	20.29	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.94	20.24	38.5	PASS
Band66	10MHz	16QAM	132022	25RB#24	20.92	20.22	38.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.92	20.22	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.18	21.48	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.29	21.59	38.5	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.04	21.34	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.00	20.30	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.05	20.35	38.5	PASS
Band66	10MHz	16QAM	132322	25RB#24	21.08	20.38	38.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.96	20.26	38.5	PASS

Band66	10MHz	16QAM	132622	1RB#0	21.76	21.06	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.87	21.17	38.5	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.84	21.14	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.04	20.34	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.04	20.34	38.5	PASS
Band66	10MHz	16QAM	132622	25RB#24	21.04	20.34	38.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.98	20.28	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.94	22.24	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#37	22.95	22.25	38.5	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.86	22.16	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#0	21.97	21.27	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#16	21.94	21.24	38.5	PASS
Band66	15MHz	QPSK	132047	36RB#35	21.95	21.25	38.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.97	21.27	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.97	22.27	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#37	22.98	22.28	38.5	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.75	22.05	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#0	22.09	21.39	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#16	22.08	21.38	38.5	PASS
Band66	15MHz	QPSK	132322	36RB#35	22.13	21.43	38.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.07	21.37	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.70	22.00	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#37	22.90	22.20	38.5	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.95	22.25	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#0	21.97	21.27	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#16	21.94	21.24	38.5	PASS
Band66	15MHz	QPSK	132597	36RB#35	21.95	21.25	38.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.98	21.28	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.13	21.43	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#37	22.09	21.39	38.5	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.06	21.36	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#0	20.95	20.25	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#16	20.97	20.27	38.5	PASS
Band66	15MHz	16QAM	132047	36RB#35	20.94	20.24	38.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.88	20.18	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.27	21.57	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#37	22.28	21.58	38.5	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.04	21.34	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#0	21.09	20.39	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#16	21.09	20.39	38.5	PASS
Band66	15MHz	16QAM	132322	36RB#35	21.15	20.45	38.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.97	20.27	38.5	PASS

Band66	15MHz	16QAM	132597	1RB#0	21.62	20.92	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#37	21.88	21.18	38.5	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.82	21.12	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#0	20.89	20.19	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#16	20.83	20.13	38.5	PASS
Band66	15MHz	16QAM	132597	36RB#35	20.86	20.16	38.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.95	20.25	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.87	22.17	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.13	22.43	38.5	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.86	22.16	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.88	21.18	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#24	21.90	21.20	38.5	PASS
Band66	20MHz	QPSK	132072	50RB#49	21.88	21.18	38.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.91	21.21	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.82	22.12	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.17	22.47	38.5	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.62	21.92	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.01	21.31	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#24	22.03	21.33	38.5	PASS
Band66	20MHz	QPSK	132322	50RB#49	21.98	21.28	38.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.88	21.18	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.31	21.61	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.84	22.14	38.5	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.62	21.92	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.85	21.15	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#24	21.88	21.18	38.5	PASS
Band66	20MHz	QPSK	132572	50RB#49	21.84	21.14	38.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.83	21.13	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.91	21.21	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.18	21.48	38.5	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.88	21.18	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.90	20.20	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#24	20.92	20.22	38.5	PASS
Band66	20MHz	16QAM	132072	50RB#49	20.89	20.19	38.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.91	20.21	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.03	21.33	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.31	21.61	38.5	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.77	21.07	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.06	20.36	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#24	21.03	20.33	38.5	PASS
Band66	20MHz	16QAM	132322	50RB#49	21.02	20.32	38.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.94	20.24	38.5	PASS

Band66	20MHz	16QAM	132572	1RB#0	21.43	20.73	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.85	21.15	38.5	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.77	21.07	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.91	20.21	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#24	20.86	20.16	38.5	PASS
Band66	20MHz	16QAM	132572	50RB#49	20.94	20.24	38.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.86	20.16	38.5	PASS

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 7 & 41 & 66)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 17)

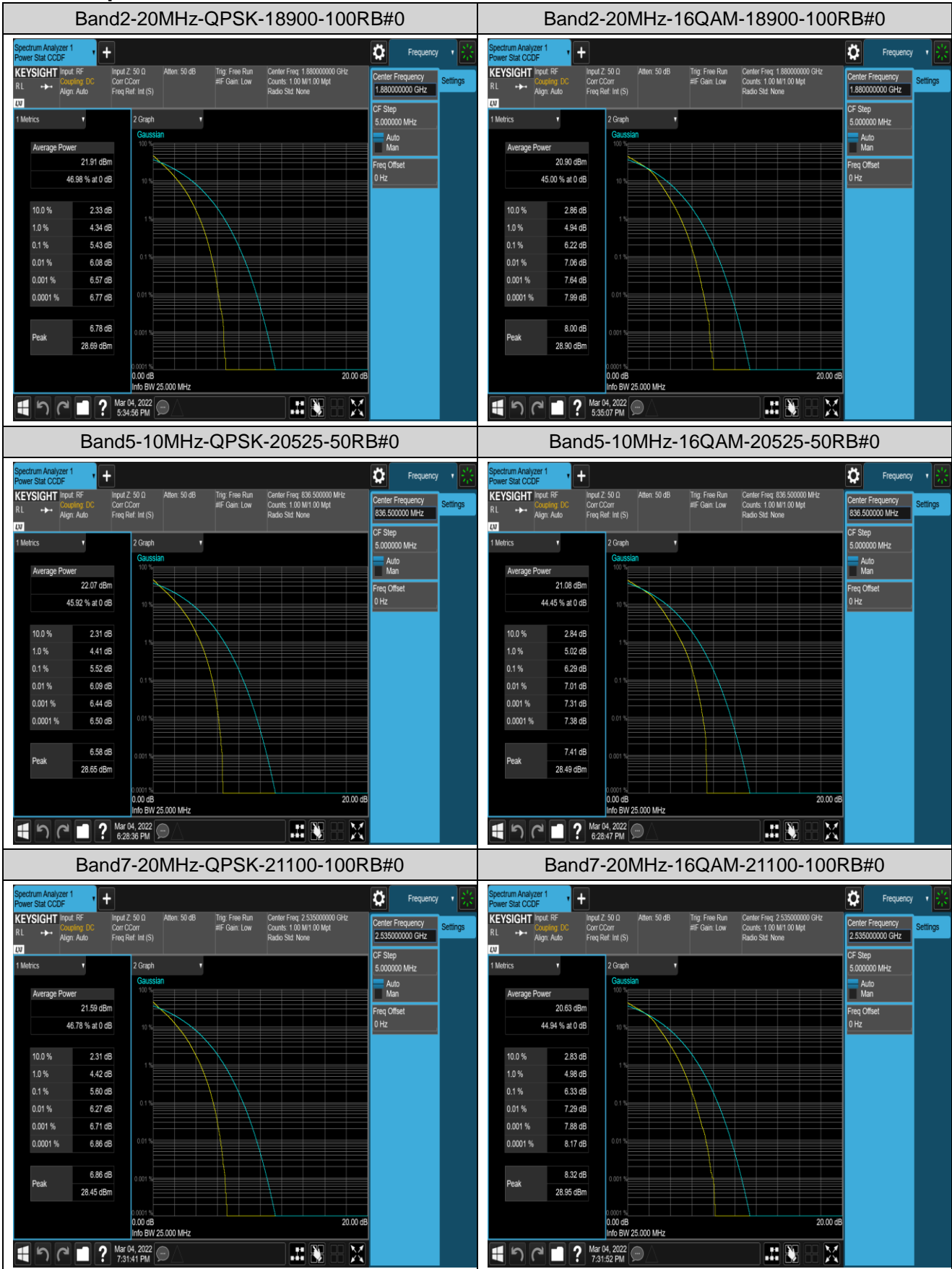
Appendix B: Peak-to-Average Ratio(CCDF)

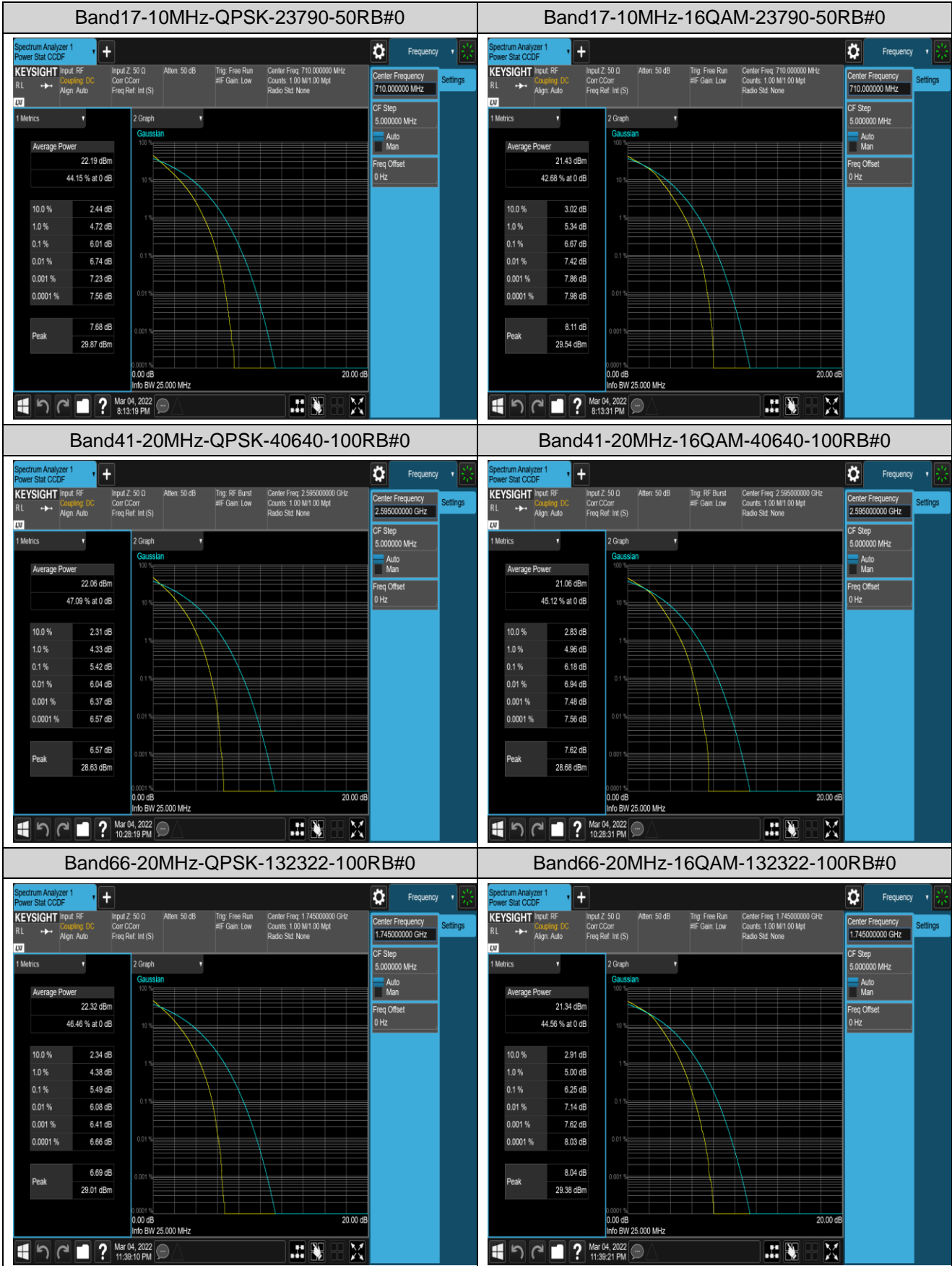
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	5.43	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.22	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.52	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.29	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.60	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.33	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	6.01	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.67	13	PASS
Band41	20MHz	QPSK	40640	100RB#0	5.42	13	PASS
Band41	20MHz	16QAM	40640	100RB#0	6.18	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.49	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.25	13	PASS

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

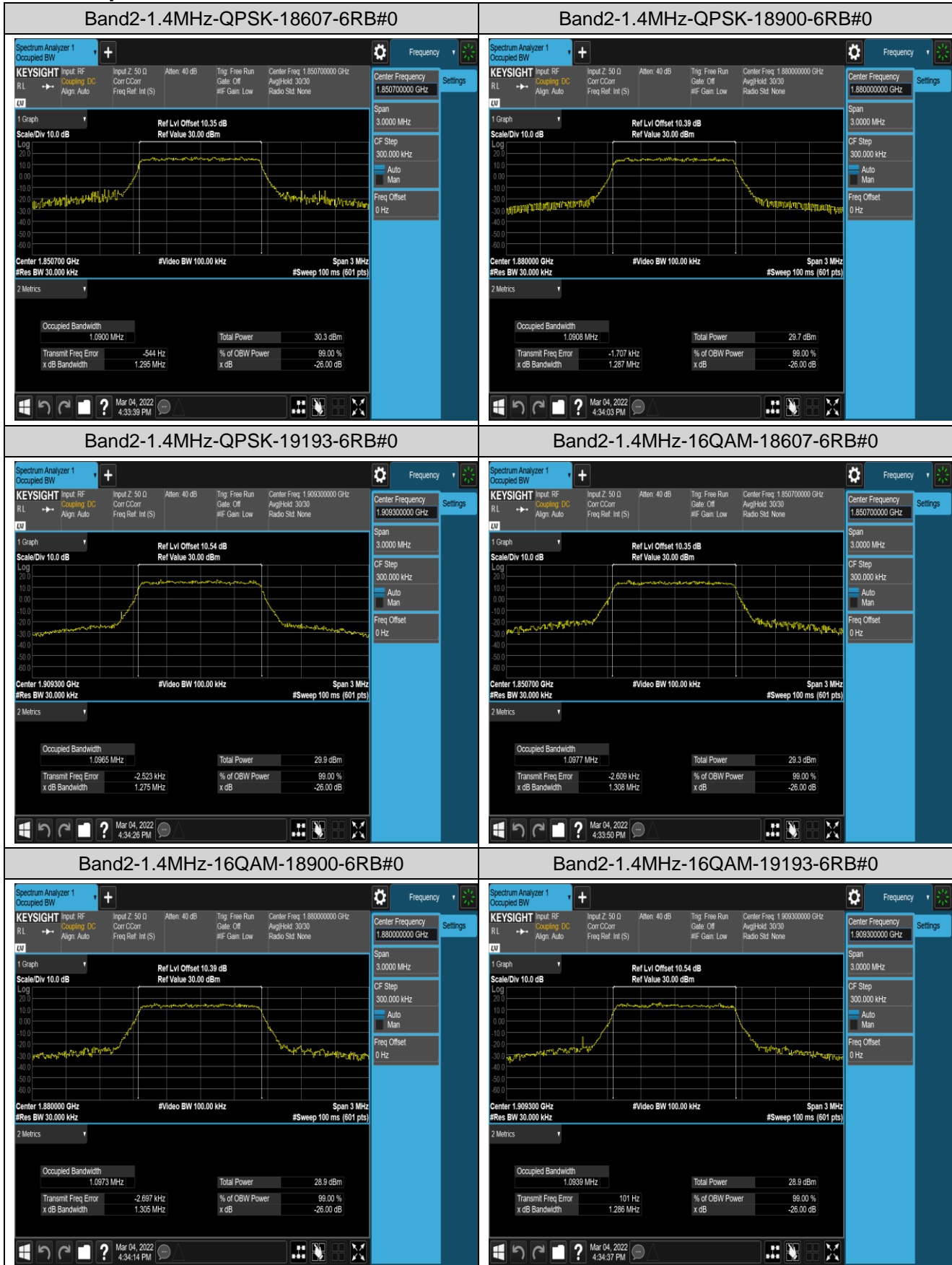
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0900	1.295	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0908	1.287	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0965	1.275	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0977	1.308	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0973	1.305	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0939	1.286	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6891	2.900	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6882	2.920	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6866	2.913	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6847	2.889	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6853	2.910	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6841	2.904	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5067	5.225	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5039	4.932	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4890	5.082	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.4926	5.230	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4812	4.887	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4965	4.960	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9950	9.908	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9859	9.849	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9950	9.722	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9917	10.28	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9710	9.785	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9820	9.777	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.505	14.74	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.489	14.70	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.471	14.70	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.488	14.99	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.472	14.59	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.492	14.59	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.975	19.38	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.936	19.31	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.952	19.57	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.971	19.46	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.974	19.32	PASS

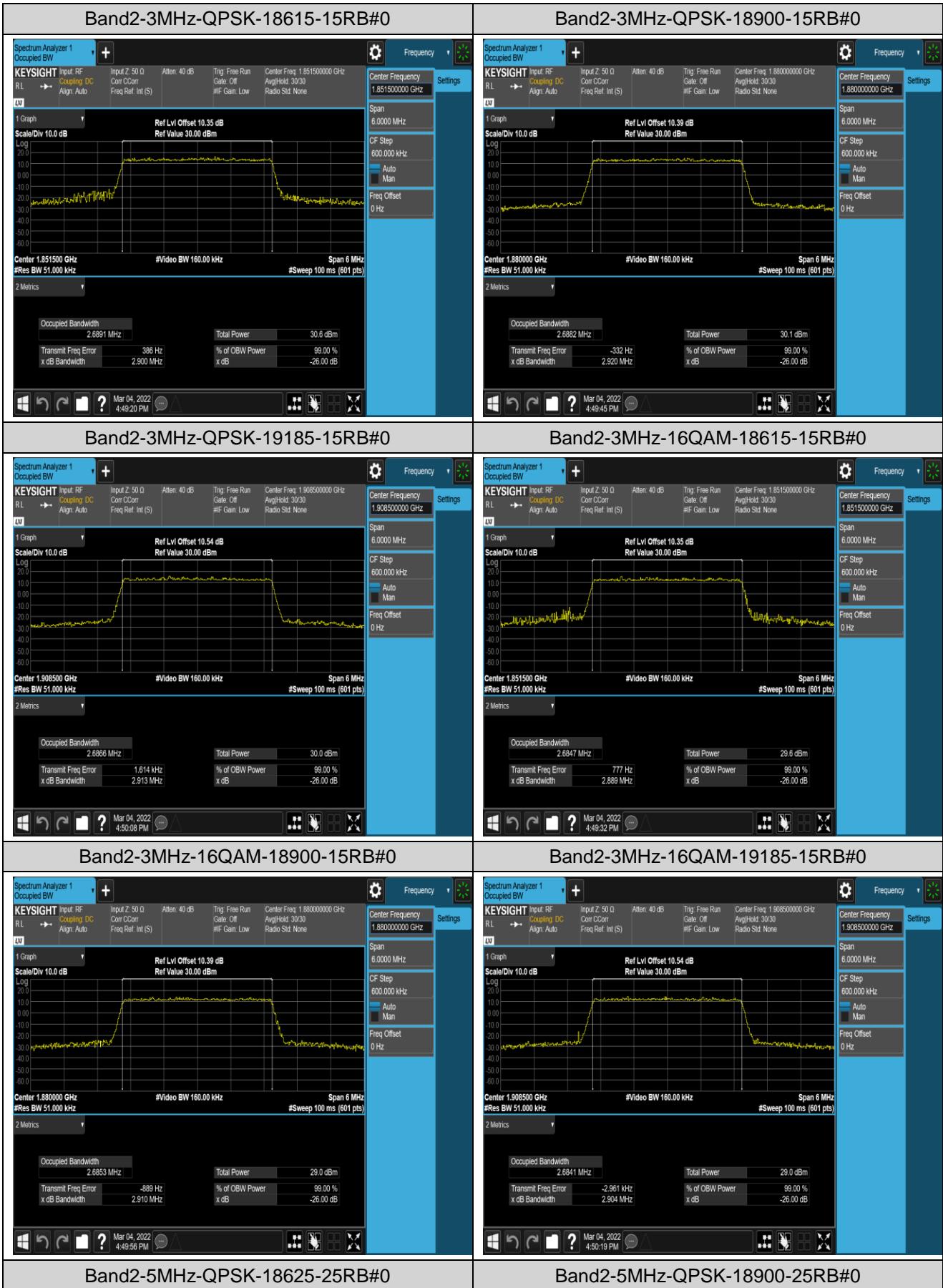
Band2	20MHz	16QAM	19100	100RB#0	17.937	19.41	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0905	1.287	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0932	1.278	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1010	1.275	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.0979	1.300	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.0985	1.307	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.0938	1.289	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.6872	2.940	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.6883	2.895	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.6909	2.907	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.6856	2.901	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6816	2.918	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.6794	2.905	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5061	4.940	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5078	4.937	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4905	4.910	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.4857	4.898	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.4830	4.893	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.4963	5.093	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9974	9.757	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.9907	9.841	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.9792	9.794	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9829	9.744	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.9778	9.763	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9726	9.794	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5151	5.231	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4943	5.341	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5010	4.926	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4894	5.037	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5038	5.146	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5039	4.940	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9715	9.774	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9964	10.03	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9732	9.778	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9762	9.749	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9862	9.870	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9756	9.782	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.479	15.62	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.497	15.12	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.436	14.59	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.472	14.60	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.510	15.47	PASS

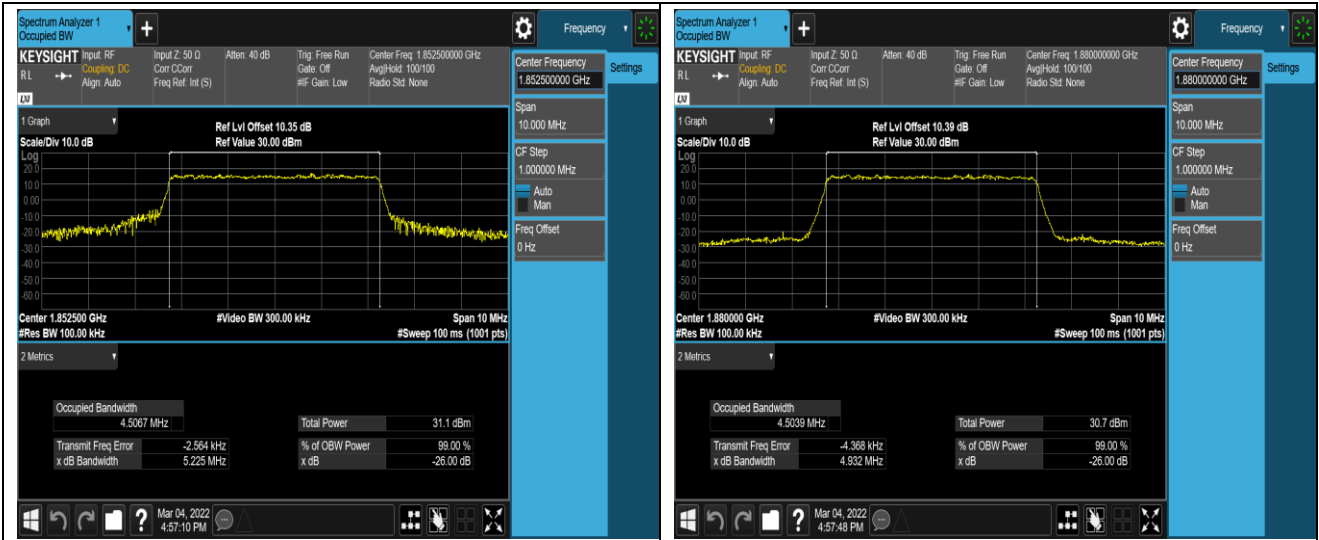
Band7	15MHz	16QAM	21375	75RB#0	13.476	14.66	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.964	19.35	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.976	19.51	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.916	19.40	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.962	19.39	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.959	19.44	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.940	19.39	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5308	5.210	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5303	6.116	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5345	7.276	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5195	5.135	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5592	5.946	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5593	5.910	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.0324	10.17	PASS
Band17	10MHz	QPSK	23790	50RB#0	9.0307	10.86	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9923	12.21	PASS
Band17	10MHz	16QAM	23780	50RB#0	9.0084	10.11	PASS
Band17	10MHz	16QAM	23790	50RB#0	9.0151	10.91	PASS
Band17	10MHz	16QAM	23800	50RB#0	9.0177	11.59	PASS
Band41	5MHz	QPSK	40065	25RB#0	4.4928	4.932	PASS
Band41	5MHz	QPSK	40640	25RB#0	4.4948	4.922	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.4908	4.932	PASS
Band41	5MHz	16QAM	40065	25RB#0	4.4940	5.132	PASS
Band41	5MHz	16QAM	40640	25RB#0	4.4909	5.082	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.4943	5.193	PASS
Band41	10MHz	QPSK	40090	50RB#0	8.9932	9.895	PASS
Band41	10MHz	QPSK	40640	50RB#0	8.9902	10.34	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.9764	9.850	PASS
Band41	10MHz	16QAM	40090	50RB#0	8.9866	9.700	PASS
Band41	10MHz	16QAM	40640	50RB#0	8.9553	9.760	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.9830	9.696	PASS
Band41	15MHz	QPSK	40115	75RB#0	13.483	14.91	PASS
Band41	15MHz	QPSK	40640	75RB#0	13.476	14.94	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.468	15.75	PASS
Band41	15MHz	16QAM	40115	75RB#0	13.491	15.10	PASS
Band41	15MHz	16QAM	40640	75RB#0	13.485	15.70	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.472	15.02	PASS
Band41	20MHz	QPSK	40140	100RB#0	17.946	20.45	PASS
Band41	20MHz	QPSK	40640	100RB#0	17.982	20.00	PASS
Band41	20MHz	QPSK	41140	100RB#0	17.933	20.01	PASS
Band41	20MHz	16QAM	40140	100RB#0	17.903	19.35	PASS
Band41	20MHz	16QAM	40640	100RB#0	17.936	19.42	PASS

Band41	20MHz	16QAM	41140	100RB#0	17.927	19.35	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.0870	1.282	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0901	1.288	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.1019	1.271	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0997	1.310	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0983	1.301	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0932	1.290	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6894	2.899	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6909	2.902	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6903	2.908	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6867	2.914	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6811	2.885	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6816	2.908	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5297	5.181	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5233	5.182	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5088	5.135	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5093	5.109	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5061	5.117	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5251	5.212	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9955	10.20	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.0150	10.13	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9952	10.12	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9866	10.06	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9923	9.987	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9963	10.12	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.507	15.21	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.538	15.05	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.458	15.11	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.478	15.04	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.521	15.01	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.509	15.04	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.995	19.76	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.984	19.82	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.003	19.84	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.971	19.73	PASS
Band66	20MHz	16QAM	132322	100RB#0	18.026	19.82	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.939	19.80	PASS

Test Graphs

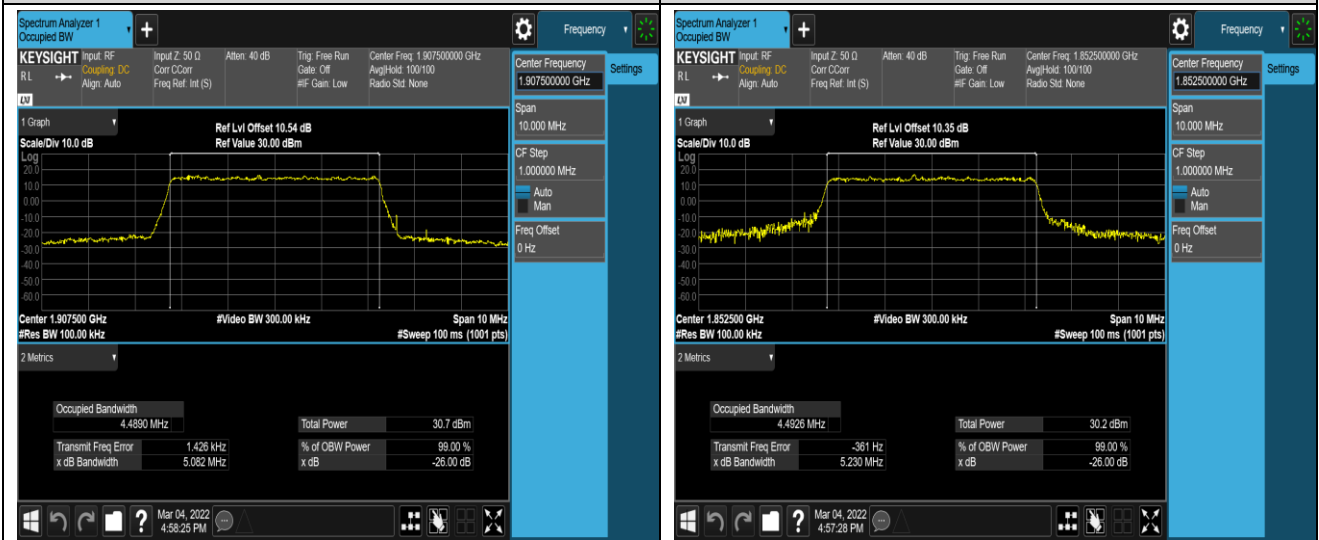






Band2-5MHz-QPSK-19175-25RB#0

Band2-5MHz-16QAM-18625-25RB#0



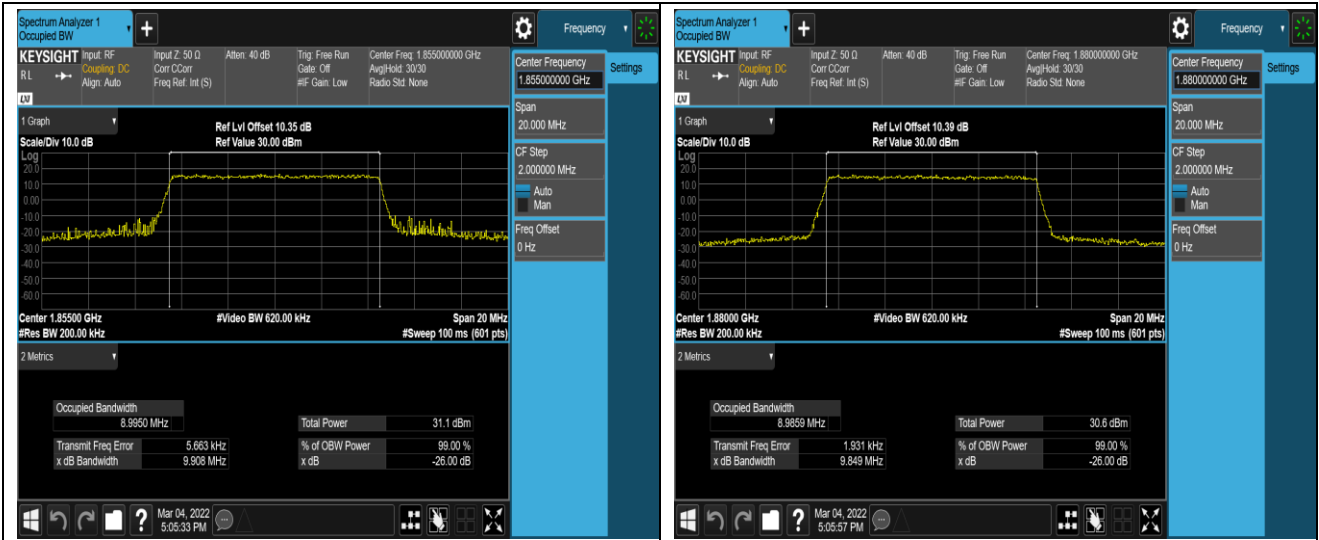
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Band2-5MHz-16QAM-19175-25RB#0



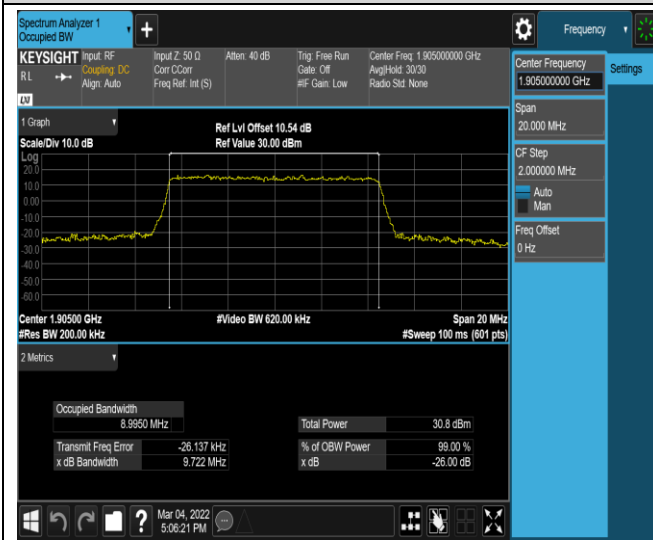
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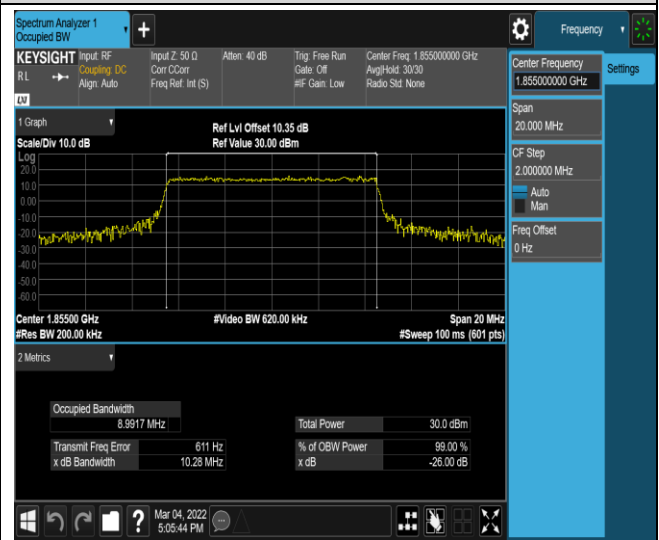


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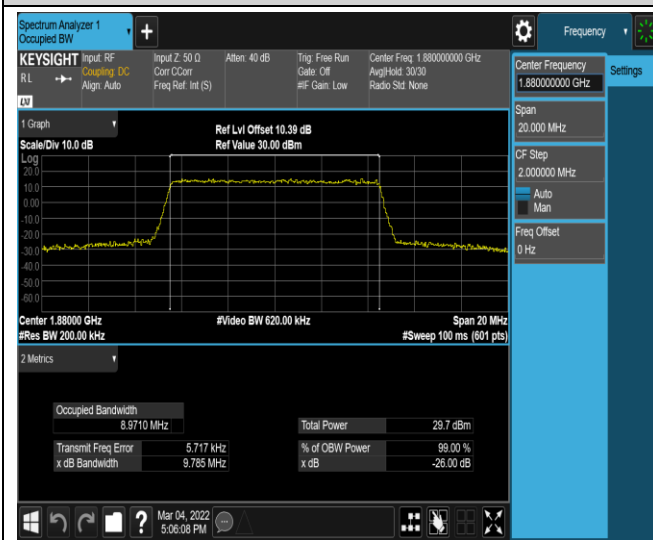
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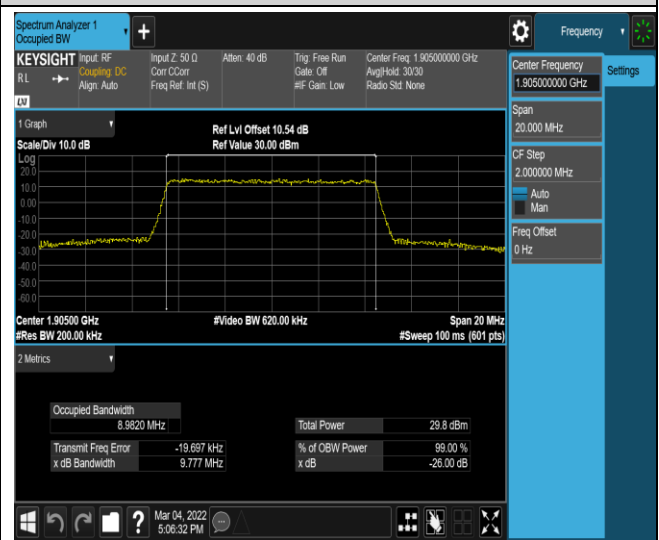
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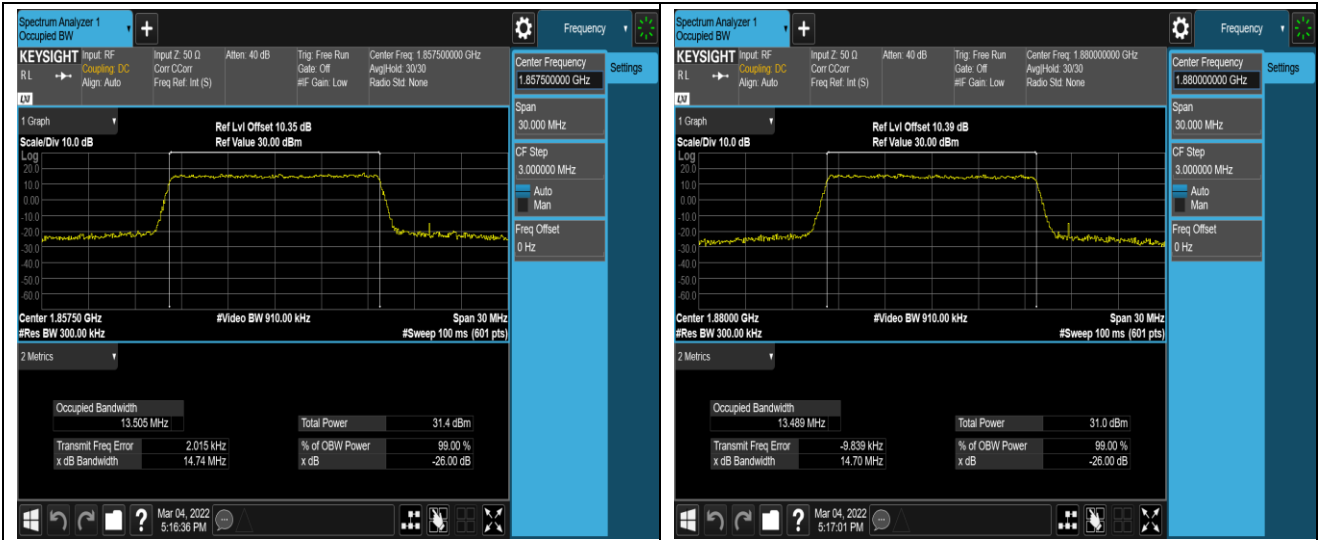
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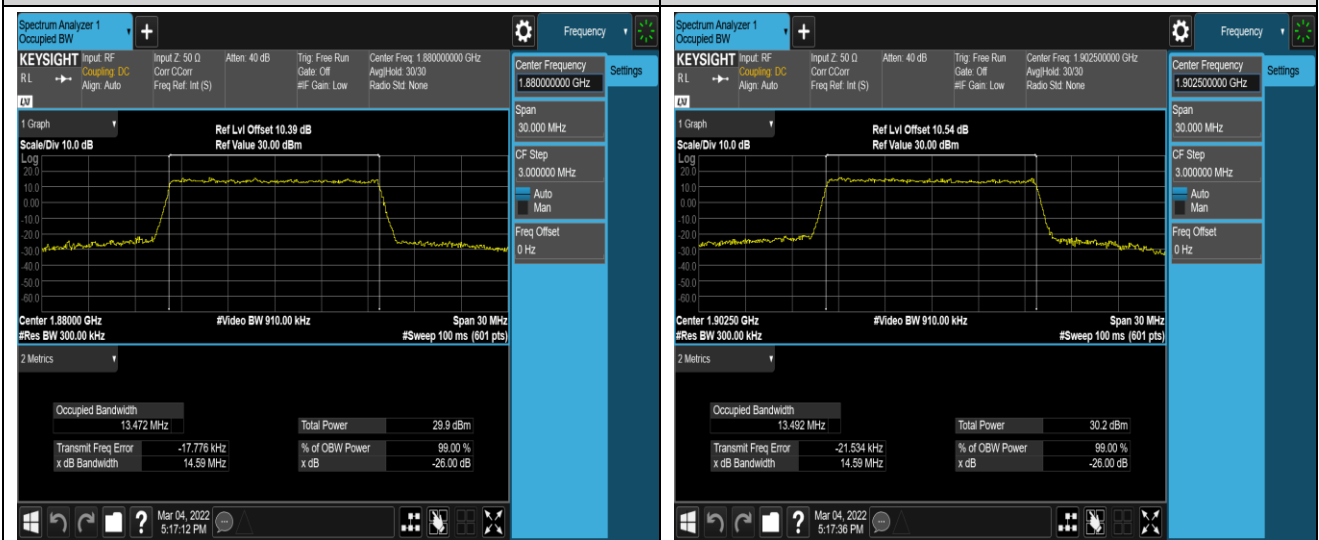
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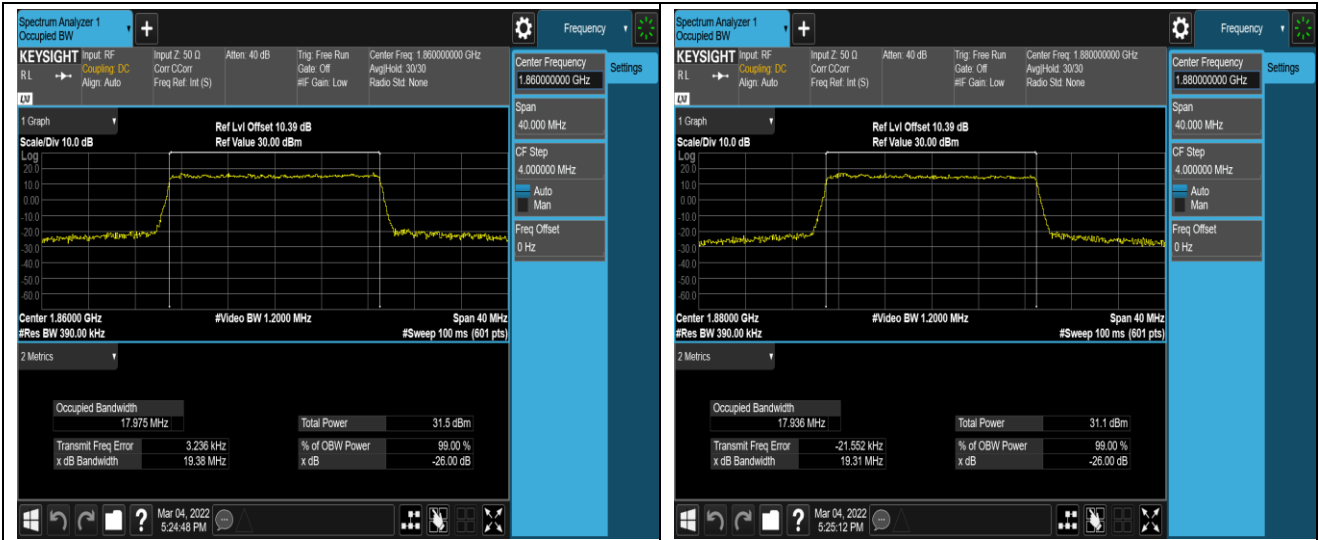
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Band2-15MHz-16QAM-19125-75RB#0



Band2-20MHz-QPSK-18700-100RB#0

Band2-20MHz-QPSK-18900-100RB#0



Band2-20MHz-QPSK-19100-100RB#0

Band2-20MHz-16QAM-18700-100RB#0



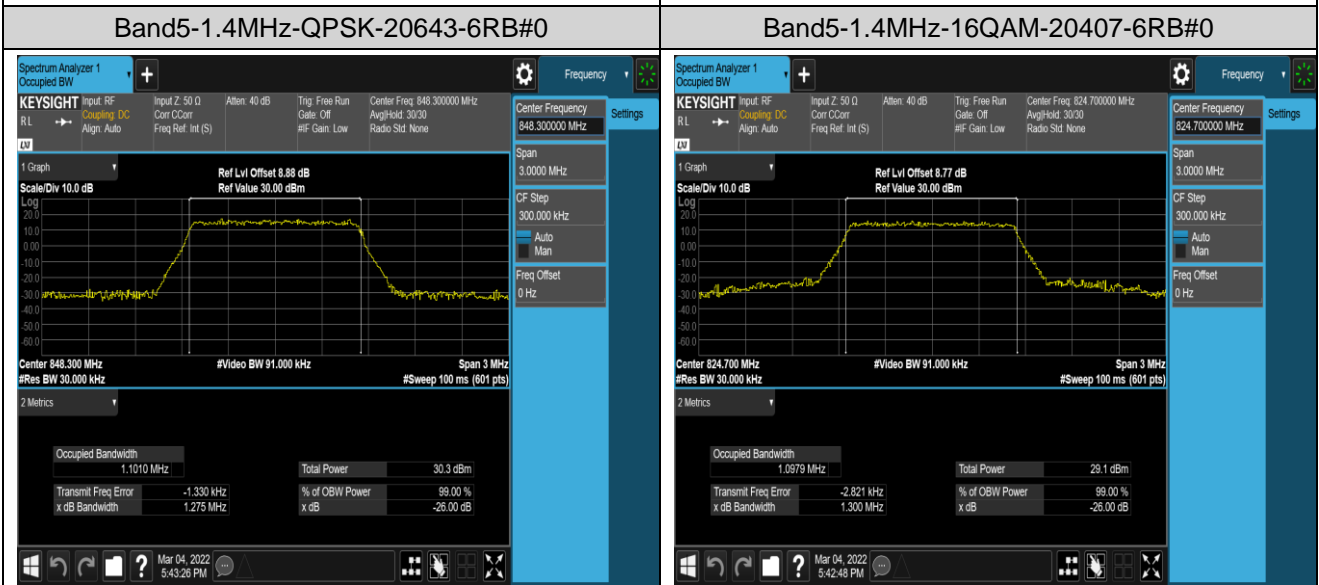
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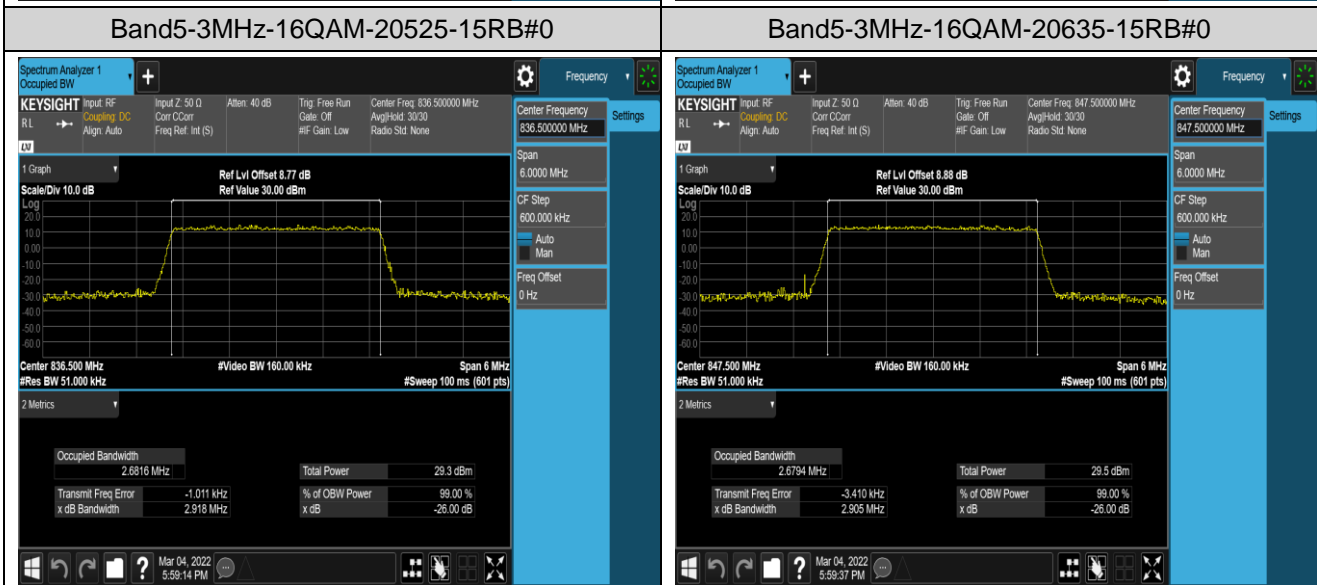
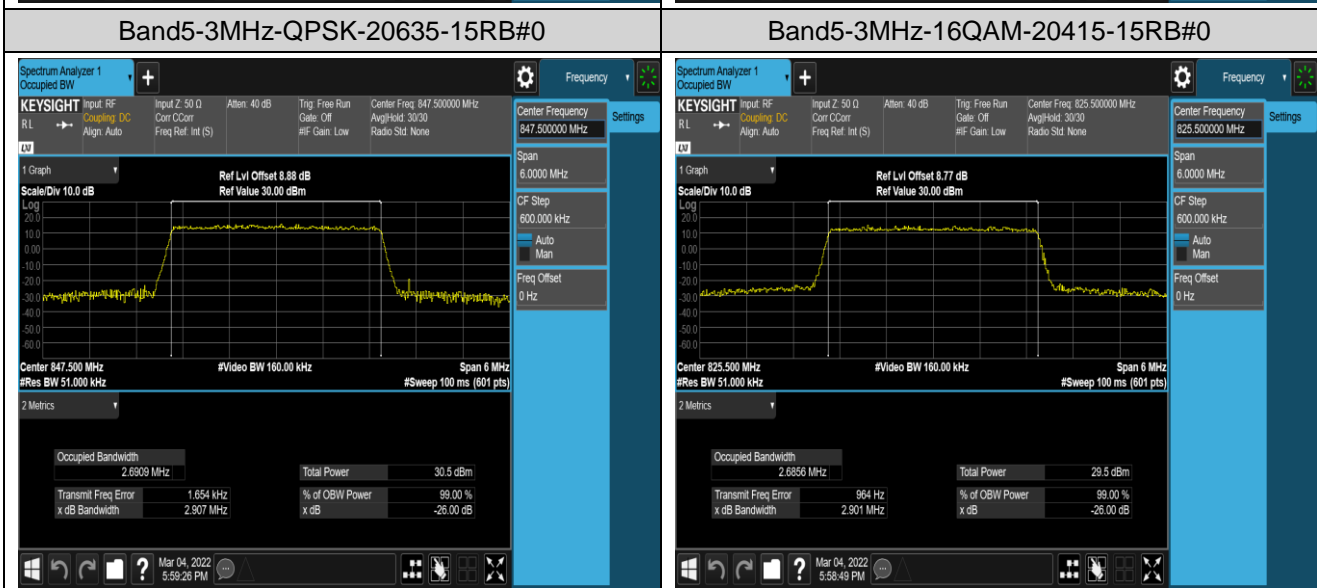
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Band5-1.4MHz-QPSK-20407-6RB#0

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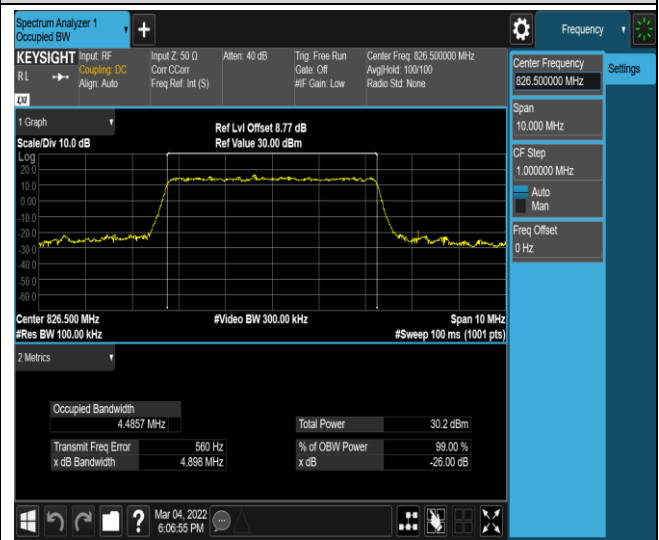
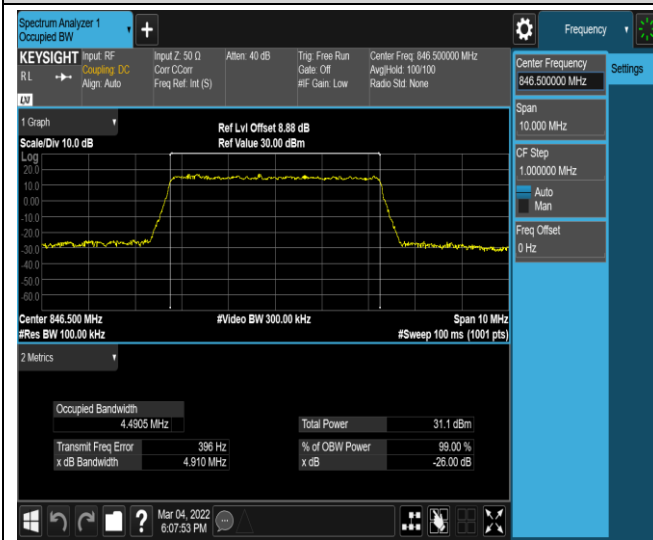






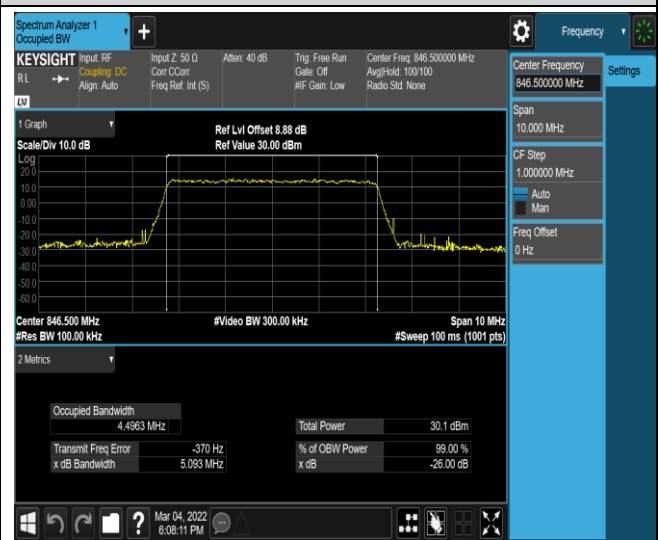
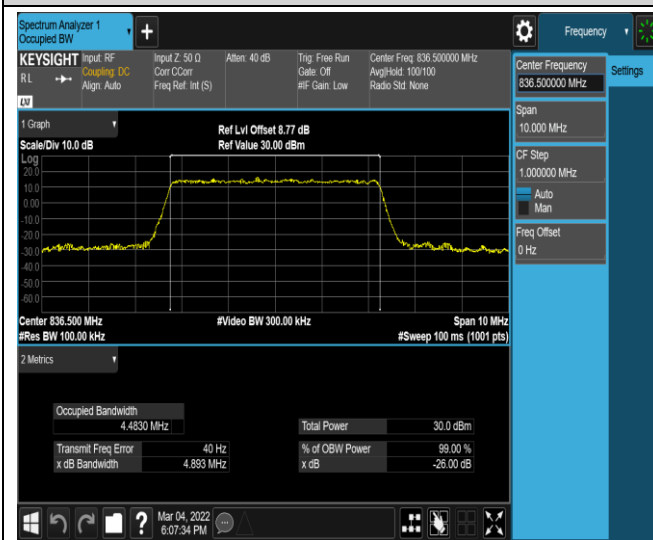
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Band5-5MHz-16QAM-20525-25RB#0

Band5-5MHz-16QAM-20625-25RB#0



Band5-10MHz-QPSK-20450-50RB#0

Band5-10MHz-QPSK-20525-50RB#0